

# **2015 NAVSEA Standard Specifications for Ship Repair and Alteration Committee (SSRAC) Meeting**



**28-30 JULY 2015**



# ***SSRAC Steering Committee***

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## **SSRAC Director**

– Dale Hirschman

## **NAVSEA 02**

– Forrest Tucker

## **SSRAC Counsel**

– Rhonda Russ

## **NAVSEA 04**

– Leslie Knipple

## **SSRAC Coordinator**

– Dave Wuestewald

## **NAVSEA 05**

– Ed Bennett

## **USFF N434**

– Steve Dungan

## **NAVSEA 08**

– TBD



# ***SSRAC Subcommittees***

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## **Environmental/Safety/Health**

- Aaron Moore

## **Piping/Boiler**

- Steve White
- Barbara Garren

## **Hull/Preservation**

- Anita Adams
- Greg Coffie
- Thad Patin

## **Electrical/Electronics**

- Roman Pidhorodeckyj
- David Abrams

## **Machinery/QA**

- Dan Trem
- Mike Aldridge

## **General (non-trade-specific issues)**

- Jon Hillenbrand
- Phil Miller

## **4-E/Phraseology**

- Paul Styron

- Significant cost savings from deleting the requirement for preliminary air test of space (009-25 Structural Boundaries)
- Incorporated Lessons Learned from the GUNSTON HALL Fire and additional 8010 changes
- Removal of Embedded Standard Items from Cat II Standard Items
- Review of all Change Proposals to avoid cost increases



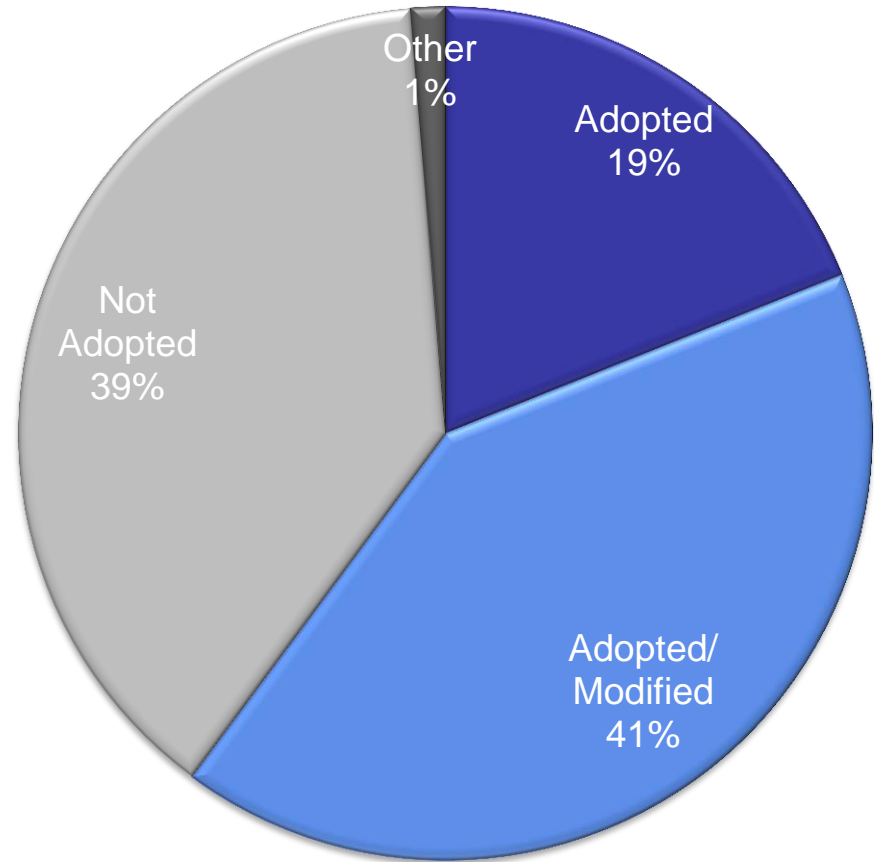
# Highlights Continued



## SSRAC Items “Not Adopted” to Avoid Cost Increase

Change Proposal	NSI	Change Proposal
HP-020	009-06	Change from (V) checkpoint to a (V) or (V) (G) checkpoint to inspect the integrity of the protective covering at the beginning of each shift in which contamination-producing operations will be accomplished.
ES-026	009-07/35	Add requirement to Demonstrate that all service line(s) can be secured and pulled back within 3 minutes when requested by the SUPERVISOR.
ES-134	009-40	Add the rigging requirements of NAVFAC P-307 to all operations.
ES-155	009-74	Add new requirement for all pressurized compressible fluid/gas hoses greater than 1 inch shall be secured at each connection by a properly installed lanyard, hose halter, or some equivalent positive means to prevent hose fittings from becoming hazardous and uncontrolled if accidentally disrupted or disconnected while energized.
G-285	009-24	Add new requirement for Ship’s Force representative to sign and verify all blanks and plugs.

- **306 Total proposals**
  - 58 Adopted
  - 126 Adopted/Modified
  - 118 Not Adopted
  - 4 Other (i.e., open action items)

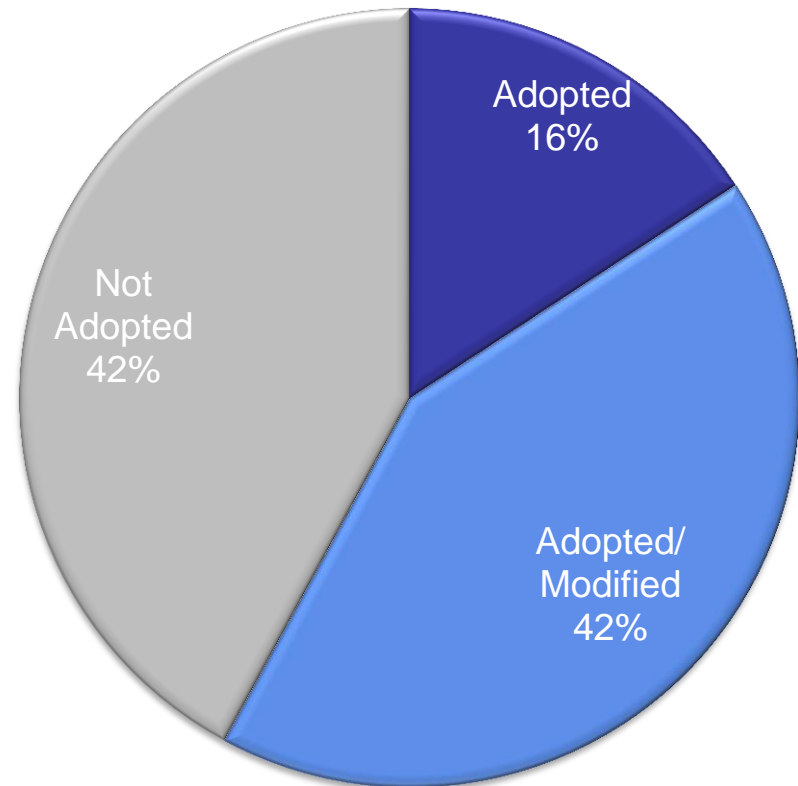


- **19 total proposals**
  - 3 Adopted
  - 8 Adopted/Modified
  - 8 Not adopted

## **Highlights:**

- I. Incorporated Lessons Learned from SIB review of recent shipboard fire.
- II. Clarified requirements as a follow up to required 8010 changes. (e.g., fire watch communications, fire retardant ventilation, fire prevention inspections)

## **ESH Subcommittee Action**

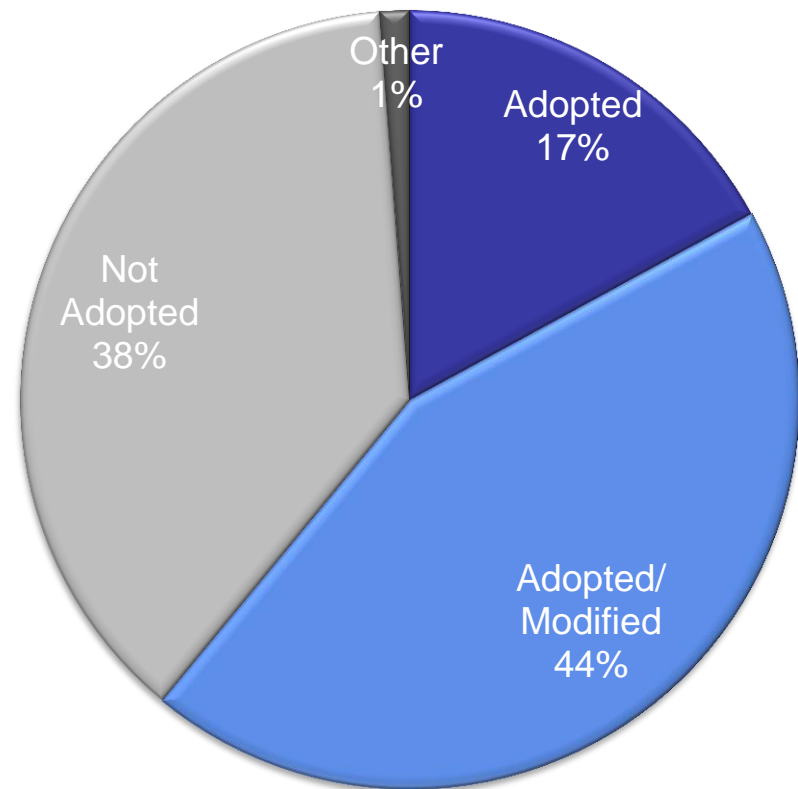


- **82 Total Proposals**
  - 14 Adopted
  - 36 Adopted/Modified
  - 31 Not Adopted
  - 1 Other

## **Highlights:**

- I. Significant cost savings from deleting requirements for primary air test of space (009-25)
- II. Clarified requirement for overlapping newly applied non-skid onto existing non-skid

## **Hull/Preservation Subcommittee Action**



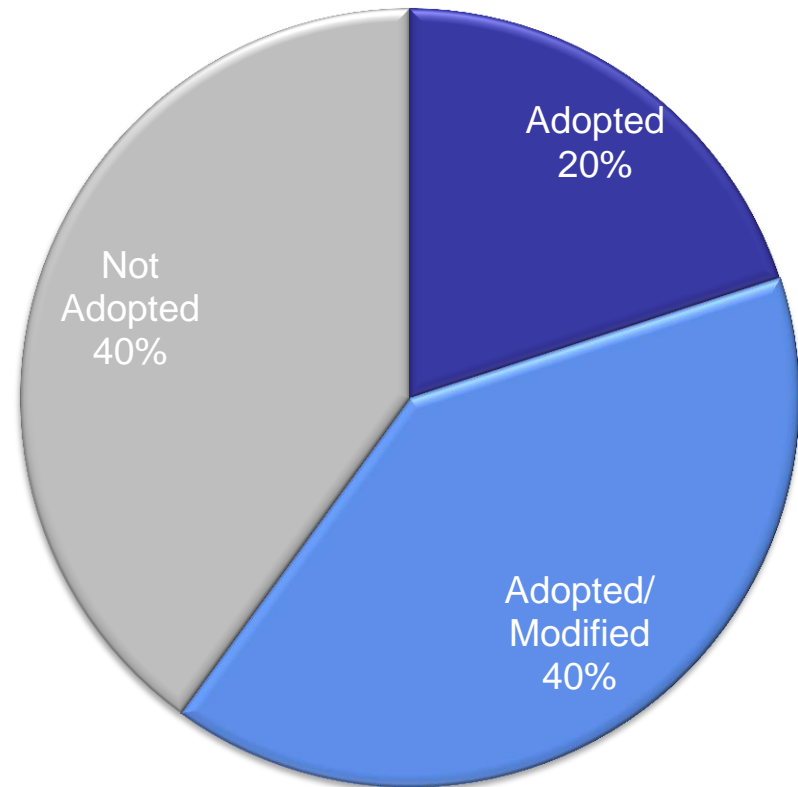


- **25 Total Proposals**
  - 5 Adopted
  - 10 Adopted/Modified
  - 10 Not Adopted

## *Highlights:*

- I. Clarified calibration requirements (009-13, 009-14)
- II. Clarified Reduction Gear Security accountability requirements (009-57)

## **Machinery/QA Subcommittee Action**

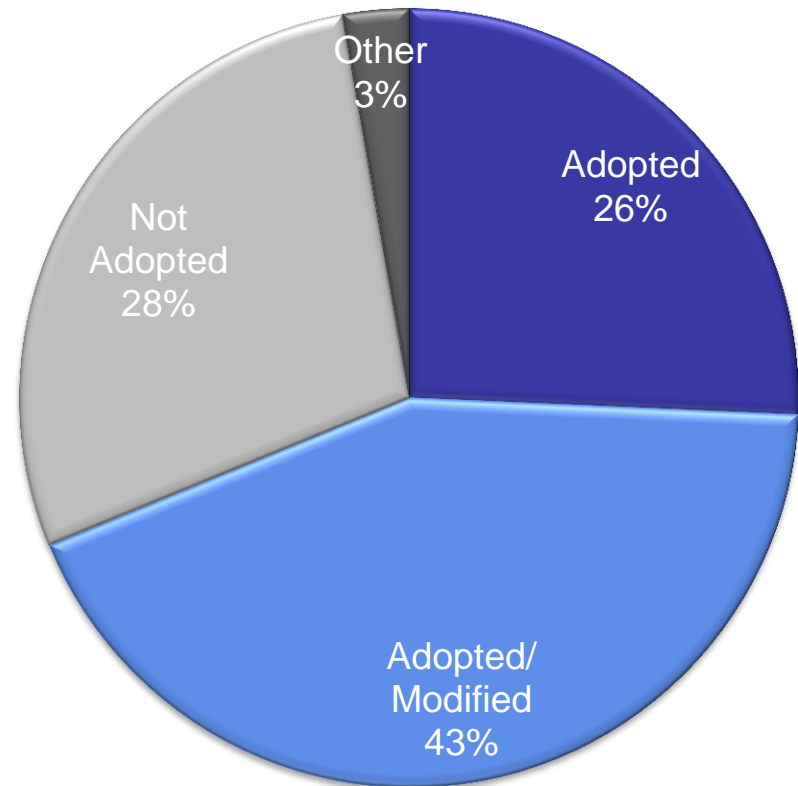


- **109 Total Proposals**
  - 28 Adopted
  - 47 Adopted/Modified
  - 31 Not Adopted
  - 3 Other

## Highlights:

- I. Removal of Embedded NSIs from Cat II Standard Items
- II. Updated PCP requirements due to cancellation of NAVSEAINST 5400.108B

## 4-E/Phraseology Subcommittee Action

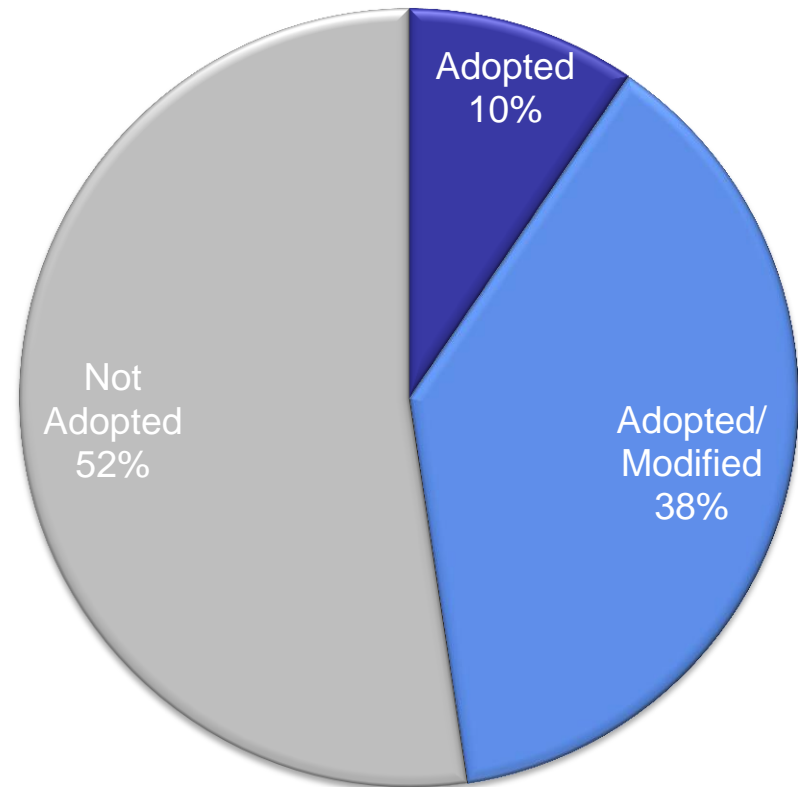


- **21 Total Proposals**
  - 2 Adopted
  - 8 Adopted/Modified
  - 11 Not Adopted

## Highlights:

- I. Clarified interface removal tracking requirements (009-23)

## Piping/Boiler Subcommittee Action

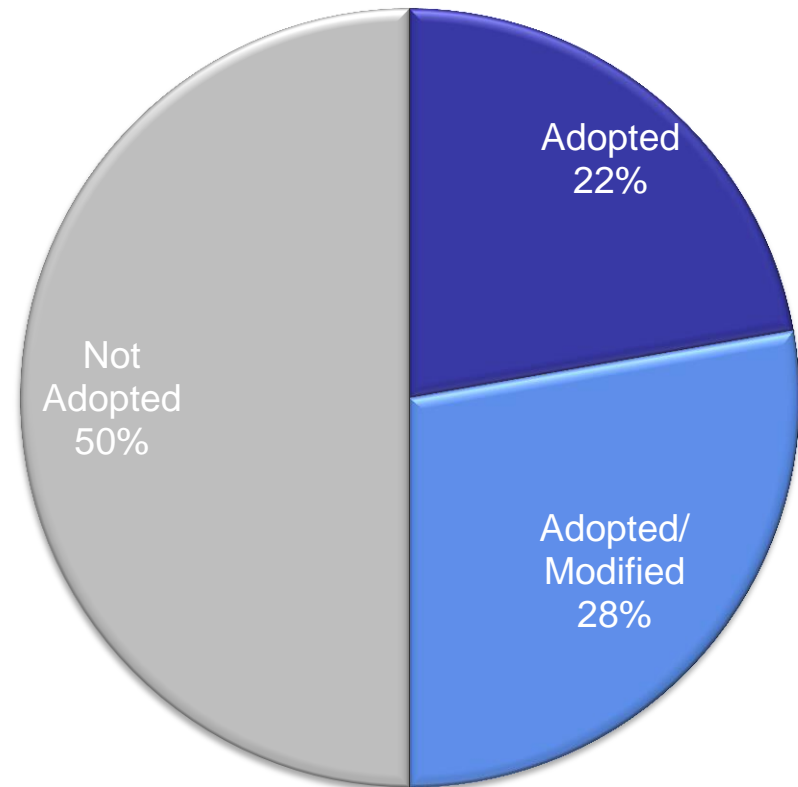


- **18 Total Proposals**
  - 4 Adopted
  - 5 Adopted/Modified
  - 9 Not Adopted

## *Highlights:*

- I. Clarified electrical cable testing by consolidating reporting requirements (009-73)
- II. Established new NSI 009-123 to provide direction and guidance for Fiber Optic components

## **Electrical/Electronics Subcommittee Action**



- **32 Total Proposals**
  - 2 Adopted
  - 12 Adopted/Modified
  - 18 Not Adopted

## *Highlights:*

- I. Established new NSI 009-123 to provide direction and guidance for installation of temporary pad-eyes
- II. Clarified technical deviation requirements (009-01)

## **General Subcommittee Action**

